Form P	r⊙-1449	<u></u>		ATTY. DOCKET NO. 1982-0208P	APPLICATION NO. NEW				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION					APPLICANT TSUKADA, Yoshihisa et al				
(Use several sheets if necessary)					PILING DATE December 2, 2003		GROUP 700		
			U	.S. PATENT D	OCUMENTS		<u> </u>		
EXAMINER INITIAL	DOCUMENT NUMBER		Kind	DATE	NAME	CLASS SUB CLASS		PILING DATE IF APPROPRIATE	
	US				l — — — — — — — — — — — — — — — — — — —	†			
	US					†	 		
	US								
	US								
	US					ļ	ļ		
	US					 			
	US								
	US					1			
	Ţ	JS					ļ		
			FOR	EIGN PATENT	DOCUMENTS		- 		
	Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSI	ATION ON
104	WO	97/04355	A1	1997-02-06	WO	_	-	ABS	
	JP	11-509332	A	1999-08-17	JP				
17/1	JP	2002-229149	A	2002-08-14	JP		+	ABS	
		· · · · · · · · · · · · · · · · · · ·					 		
						 	-		
	*					 			
OTHER	DOCUM	ENTS (Include Name	of the author	or (in CAPITAL LETTERS), t	itle of the article (when appropriate, city and/or country where	riate), tit	le of the ite	m (book, m	agasine,
	T		page (a), voi	and the second s	and, city and, or country where	pastisaed.			
	1								
				•					
		· · · · · · · · · · · · · · · · · · ·				· ·	· · ·		
							•		
EXAMINER		Make	DATE CONSIDERED						
EXAMINER: In	itial if cita Include copy	ation considered, whether	or not citat	ion is in conformance with to applicant.	h M.P.E.P. 609; Draw lide throug	h citation	if not in con	formance a	nd not